

FIG. 2

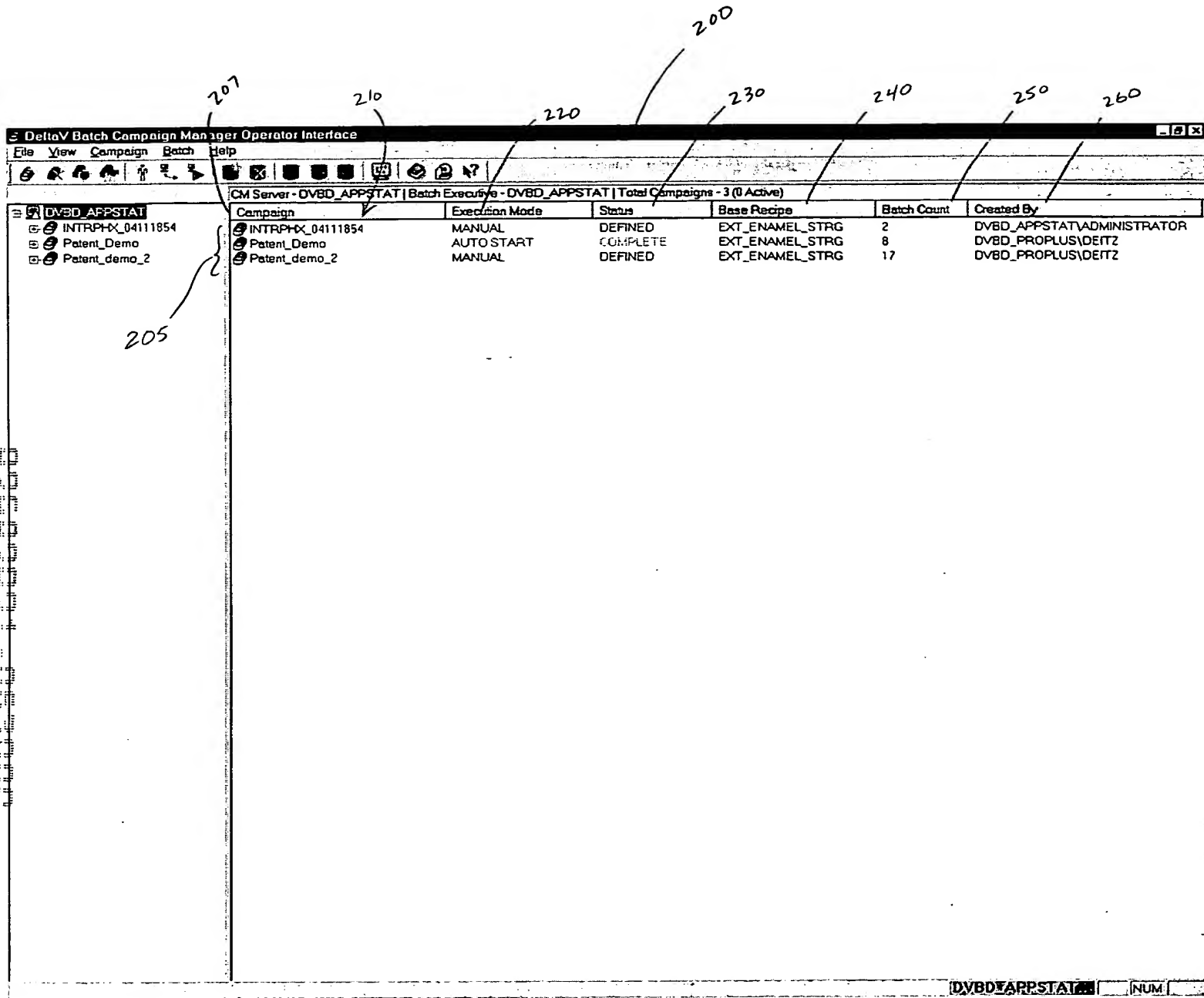


FIG. 3

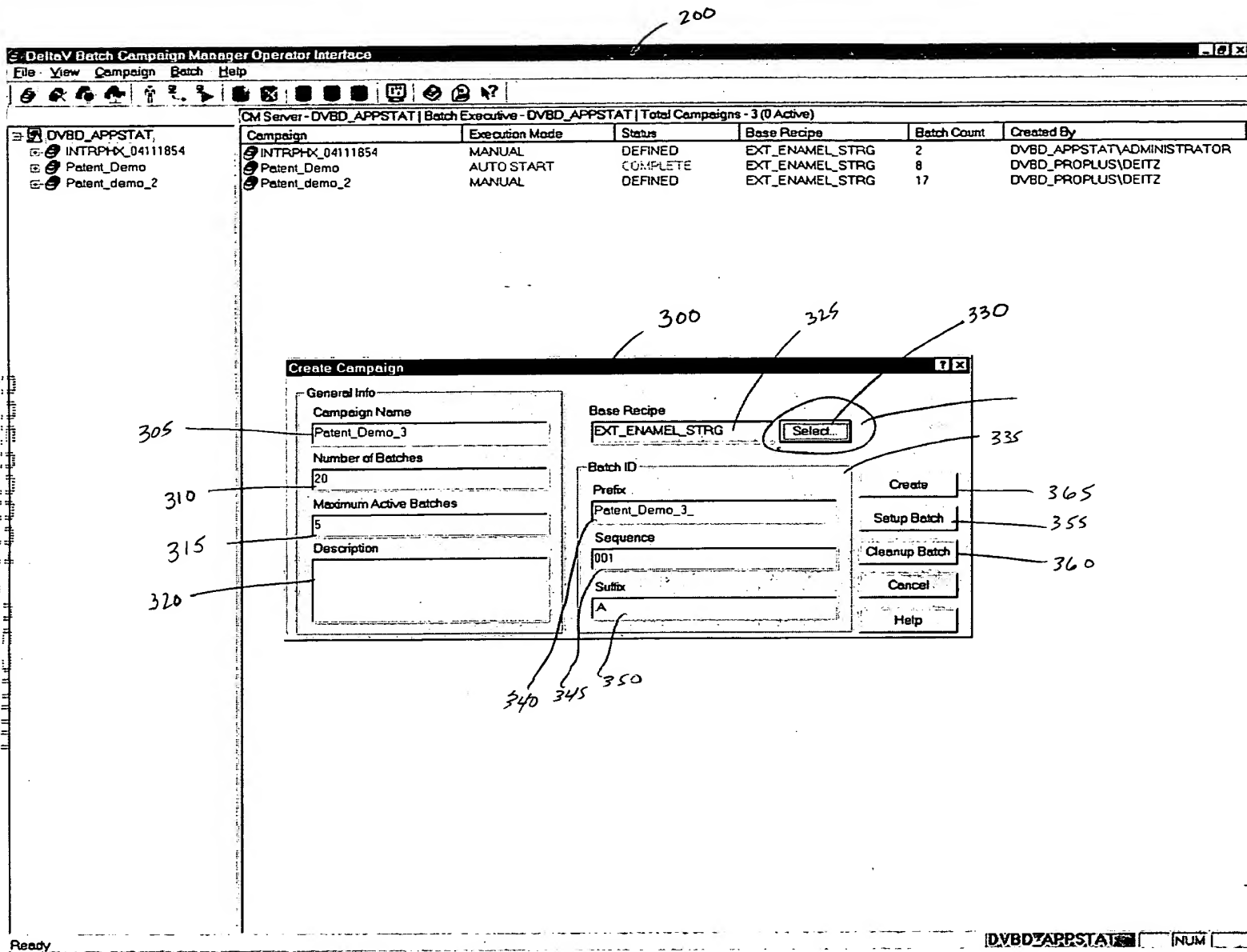


FIG. 4

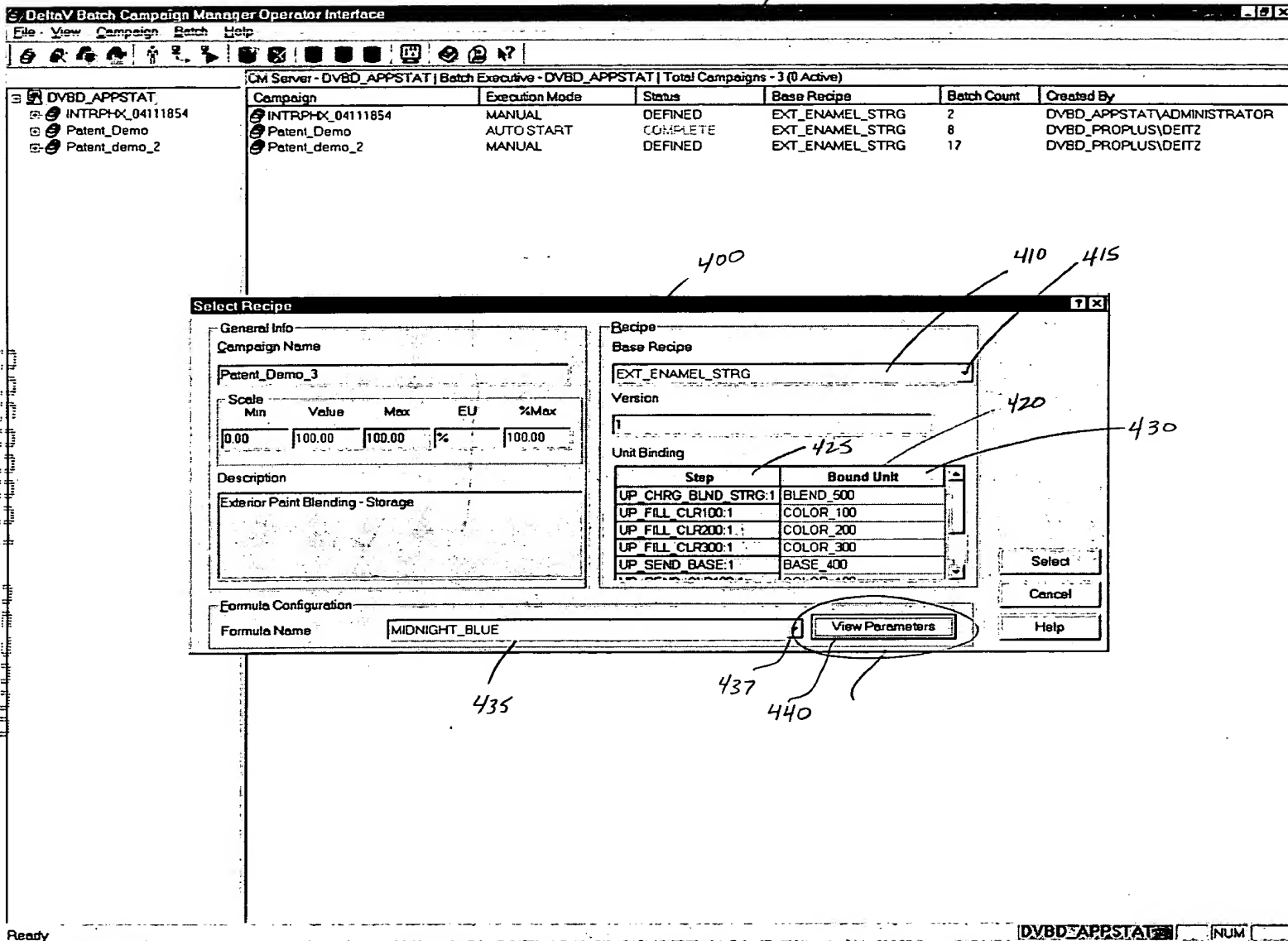


FIG. 5

200

DeltaV Batch Campaign Manager Operator Interface

File View Campaign Batch Help

CM Server - DVBD\_APPSTAT | Batch Executive - DVBD\_APPSTAT | Total Campaigns - 3 (0 Active)

Campaign	Execution Mode	Status	Base Recipe	Batch Count	Created By
INTRPHX_04111854	MANUAL	DEFINED	EXT_ENAMEL_STRG	2	DVBD_APPSTAT\ADMINISTRATOR
Patent_Demo	AUTO START	COMPLETE	EXT_ENAMEL_STRG	8	DVBD_PROPLUS\DEITZ
Patent_demo_2	MANUAL	DEFINED	EXT_ENAMEL_STRG	17	DVBD_PROPLUS\DEITZ

DVBD\_APPSTAT:
 

- INTRPHX\_04111854
- Patent\_Demo
- Patent\_demo\_2

**Select Recipe**

**General Info**

Campaign Name: Patent\_Demo\_3

Scale	Min	Value	Max	EU	%Max
	0.00	100.00	100.00	%	100.00

Description: Exterior Paint Blending - Storage

**Recipe**

Base Recipe: EXT\_ENAMEL\_STRG

Version: 1

Unit Binding:

Step	Bound Unit
UP_CHRG_BLEND_STRG:1	BLEND_500
UP_FILL_CLR100:1	COLOR_100
UP_FILL_CLR200:1	COLOR_200
UP_FILL_CLR300:1	COLOR_300
UP_SEND_BASE:1	BASE_400

**Formula Configuration**

Formula Name: MIDNIGHT\_BLUE

Parameter	Minimum	Value	Scaled Value	Maximum	EU
BASE AMOUNT	0.000000	600	N/A	600	gal
BLEND TIME	0.000000	18	N/A	300	sec
COLOR100 AMOU	0.000000	8	N/A	200.000000	gal
COLOR200 AMOU	0.000000	184	N/A	200.000000	gal
COLOR300 AMOU	0.000000	8	N/A	200.000000	gal

400  
 410  
 415  
 420  
 425  
 430  
 435  
 440  
 445  
 450  
 460  
 465  
 470  
 475  
 480

Start FlexLock DeltaV Batch Applica... DeltaV Batch Operat... DeltaV Batch Ca... Exploring - H:\ untitled - Paint 1:21 PM

FIG. 6

DeltaV Batch Campaign Manager Operator Interface

File View Campaign Batch Help

Campaign - Patent\_Demo\_3 | State - DEFINED | Base Recipe - EXT\_ENAMEL\_STRG | Total Batches - 20 (0 Active)

BatchID	Recipe	State	Formula
Patent_Demo_3_001.A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_002.A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_003.A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_004.A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_005.A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_006.A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_007.A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_008.A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_009.A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_010.A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_011.A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE

Patent\_Demo\_3 Properties

General Info

Campaign Name: Patent\_Demo\_3

Number of Batches: 20

Maximum Active Batches: 5

Description:

Batch Execution Mode:

☐ Manual

☐ Auto Release

☐ Auto Start

Base Recipe: EXT\_ENAMEL\_STRG

Batch ID:

Prefix: Patent\_Demo\_3

Sequence: 21

Suffix: A

☒ Auto Remove Completed Batches

Delay: 2 Minutes

OK

Cancel

Help

Ready

DVBD:APPSTAT

NUM

FIG. 7

550

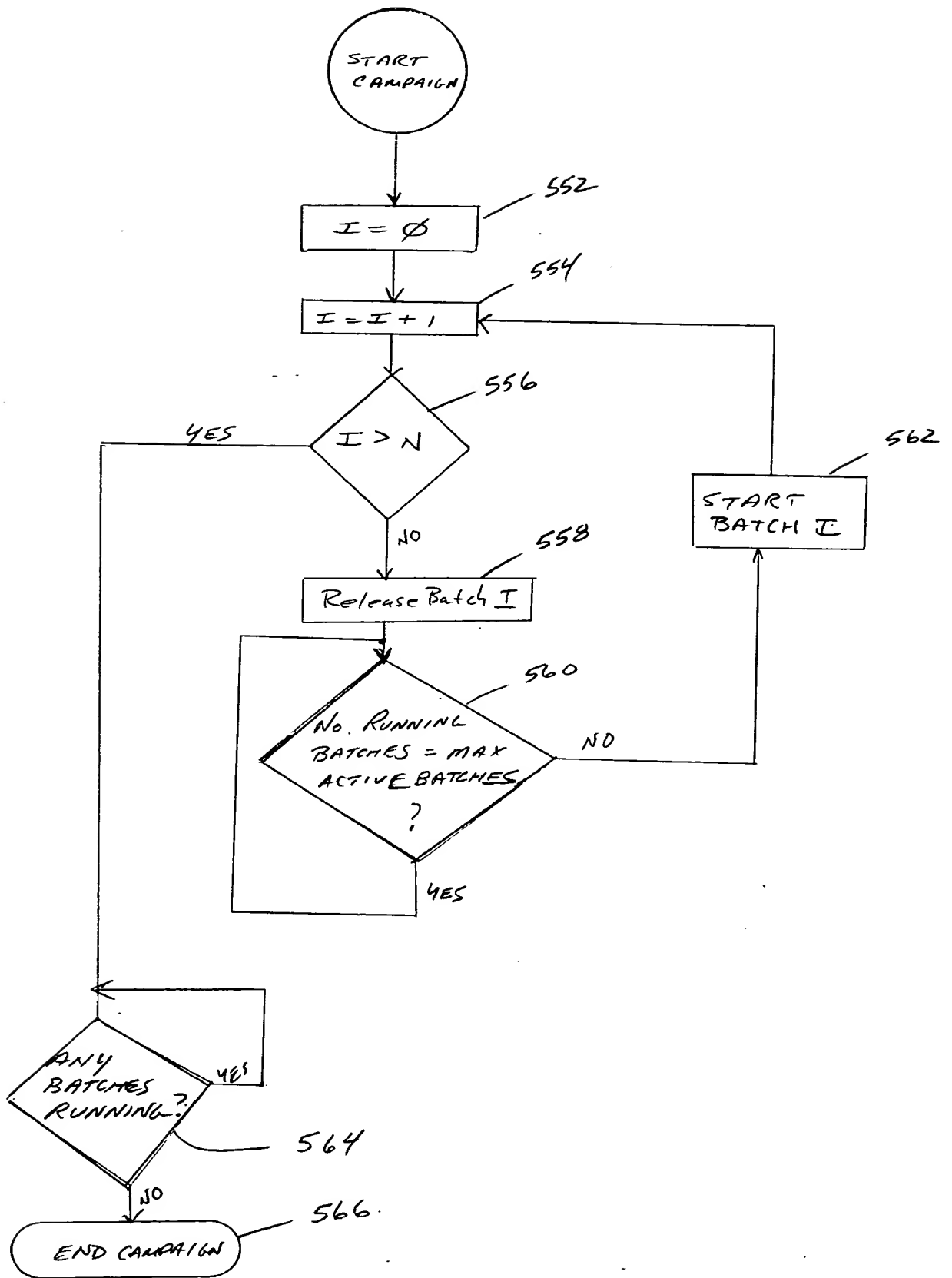


FIG. 8



DeltaV Batch Campaign Manager Operator Interface

File View Campaign Batch Help



Campaign - Patent\_Demo\_3 | State - DEFINED | Base Recipe - EXT\_ENAMEL\_STRG | Total Batches - 20 (0 Active)

- OVBD\_APPSTAT
- INTRPHX\_04111854
- Patent\_Demo
- Patent\_demo\_2
- Patent\_Demo\_3
  - Patent\_Demo\_3\_001A
  - Patent\_Demo\_3\_002A
  - Patent\_Demo\_3\_003A
  - Patent\_Demo\_3\_004A
  - Patent\_Demo\_3\_005A
  - Patent\_Demo\_3\_006A
  - Patent\_Demo\_3\_007A
  - Patent\_Demo\_3\_008A
  - Patent\_Demo\_3\_009A
  - Patent\_Demo\_3\_010A
  - Patent\_Demo\_3\_011A
  - Patent\_Demo\_3\_012A
  - Patent\_Demo\_3\_013A
  - Patent\_Demo\_3\_014A
  - Patent\_Demo\_3\_015A
  - Patent\_Demo\_3\_016A
  - Patent\_Demo\_3\_017A
  - Patent\_Demo\_3\_018A
  - Patent\_Demo\_3\_019A
  - Patent\_Demo\_3\_020A

BatchID	Recipe	State	Formula
Patent_Demo_3_001A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_002A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_003A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_004A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_005A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_006A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_007A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_008A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_009A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_010A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_011A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_012A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_013A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_014A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_015A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_016A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_017A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_018A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_019A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_020A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE

Edit Campaign Batch(es)

General Info

BatchID: Patent\_Demo\_3\_016A Patent\_Demo\_3\_017A Patent\_Demo\_3\_018A

Scale	Value	Max	EU	%Max
Min	100.00	100.00	%	100.00

Description: Exterior Paint Blending - Storage

Recipe

Recipe: EXT\_ENAMEL\_STRG

Version: 1

Unit Binding

Step	Bound Unit
UP_CHRG_BLDN_STRG:1	BLEND_500
UP_FILL_CLR100:1	COLOR_100
UP_FILL_CLR200:1	COLOR_200
UP_FILL_CLR300:1	COLOR_300
UP_SEND_BASE:1	BASE_400

Formula Configuration

Formula Name: FIREBIRD\_RED

View Parameters

OVBD\_APPSTAT NUM

FIG. 9

200

DeltaV Batch Campaign Manager Operator Interface

File View Campaign Batch Help



Campaign - Patent\_Demo\_3 | State - DEFINED | Base Recipe - EXT\_ENAMEL\_STRG | Total Batches - 20 (0 Active)

		BatchID	Recipe	State	Formula
OVBD_APPSTAT	INTRPHX_04111854	Patent_Demo_3_001A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
	Patent_Demo	Patent_Demo_3_002A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
	Patent_demo_2	Patent_Demo_3_003A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
	Patent_Demo_3	Patent_Demo_3_004A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
	Patent_Demo_3_001A	Patent_Demo_3_005A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
	Patent_Demo_3_002A	Patent_Demo_3_006A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
	Patent_Demo_3_003A	Patent_Demo_3_007A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
	Patent_Demo_3_004A	Patent_Demo_3_008A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
	Patent_Demo_3_005A	Patent_Demo_3_009A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
	Patent_Demo_3_006A	Patent_Demo_3_010A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
	Patent_Demo_3_007A	Patent_Demo_3_011A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
	Patent_Demo_3_008A	Patent_Demo_3_012A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
	Patent_Demo_3_009A	Patent_Demo_3_013A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
	Patent_Demo_3_010A	Patent_Demo_3_014A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
	Patent_Demo_3_011A	Patent_Demo_3_015A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
	Patent_Demo_3_012A	Patent_Demo_3_016A	EXT_ENAMEL_STRG	DEFINED	FIREBIRD_RED
	Patent_Demo_3_013A	Patent_Demo_3_017A	EXT_ENAMEL_STRG	DEFINED	FIREBIRD_RED
	Patent_Demo_3_014A	Patent_Demo_3_018A	EXT_ENAMEL_STRG	DEFINED	FIREBIRD_RED
	Patent_Demo_3_015A	Patent_Demo_3_019A	EXT_ENAMEL_STRG	DEFINED	FIREBIRD_RED
	Patent_Demo_3_016A	Patent_Demo_3_020A	EXT_ENAMEL_STRG	DEFINED	FIREBIRD_RED

605

OVBD\_APPSTAT NUM

F 16. 10